Application No. Applicant(s) Index of Çlaims MAKABE ET AL. 10/606,294 Examiner Art Unit 2812 Angel Roman (Through numeral) Cancelled Rejected Non-Elected Appeal N 0 Objected Allowed Restricted Interference

| Cla | aim | Date | | | | | | | | \neg | С | laim | Т | Date | | | | | | | | ſ | Cla | aim | Date | | | | | | | | |
|-------------|----------|--------------|----------|---|--|-------------------|---------------|----------|-----------|-----------|----------|----------|--------|---------|----------|----------|-----------------|--------------|----------|----------|----------|-----|----------|------------|--------------|-----------|--------|-----------|----------|-----------|----------|----------|-----------|
| | | | | | | | | | | | | | | | | \neg | | | | | | | | | | | | | | | | | |
| a | ina | 5 | | | | | | | | | |] . ⊑ | | | | | | | | | - | | <u>a</u> | ina | | | | | | | | | |
| Final | Original | 3/11/04 | | | | | | | | | Final | Original | , | | | | | | | - [| - [| ŀ | Final | Original | | | | | | | | | |
| ŀ | 0 | ຕ | | | | | | | | | | 0 | | | | | | | - | - 1 | | - 1 | | 0 | | | | | | | | | |
| \vdash | 1 | _ | | | | | | | П | | | 51 | \top | | | | | | 寸 | \top | \neg | - [| | 101 | | | | | | | | | |
| | 2 | | | | | | | | П | | | 52 | | T | | | | | | 1 | \neg | ſ | | 102 | | | | | | | П | | |
| | 3 | | | | | | | | | \neg | | 53 | | | _ | | | | T | П | | Γ | | 103 | | | | | | | | | |
| | 4 | | | | | Г | | | | | | 54 | | | | | П | | | Т | \neg | Γ | | 104 | | | | , | | | | | |
| | - 5 | | | | | | | | | | | 55 | | | | | | | | | | | | 105 | | | | | | | | | |
| | 6 | | | | | | | | | | | 56 | | | | | | | | | | | | 106 | | | | | | | | | |
| | 1 | | | | | | | | Ш | | | 57 | | | | | | | | \perp | _ | Ļ | | 107 | | | | | | | | | |
| | 8 | L | | | <u> </u> | | | | Ш | _ | | 58 | | | | Ш | | _ | _ | \dashv | _ | | | 108 | | | | | _ | | _ | _ | \Box |
| | 9 | | | | _ | | | | Щ | | | 59 | | | | | | | _ | | _ | Ļ | | 109 | | | _ | | | | | | Щ |
| | 1þ | 匚 | | | | | | | | | | 60 | | _ | | | | _ | _ | \perp | _ | Ļ | | 110 | | | | | _ | | _ | _ | _ |
| | 11 | | | | | | | | | | | 61 | | \perp | | | Ш | \downarrow | _ | \perp | Ц | Ļ | | 111 | | | | | | | | | Щ |
| 1 | 12 | = | Ш | | Ш | | | | Ш | _ | | 62 | | ـــــ | | Ш | Щ | _ | _ | _ | _ | | | 112 | $oxed{oxed}$ | \square | | \Box | _ | | | _ | \Box |
| 2 | 13 | = | Щ | | Ш | \sqcup | L | Ц. | | \Box | | 63 | | \perp | | Ш | \sqcup | _ | _ | _ | _ | | | 113 | \Box | \square | _ | \square | _ | \Box | _ | _ | \Box |
| 4 | 14 | = | Ш | | Ш | _ | L | _ | | | <u> </u> | 64 | | 1_ | | Ш | \sqcup | _ | \perp | 4 | _ | - | | 114 | L_ | \square | | \vdash | _ | \square | \dashv | _ | |
| 3 | 15 | = | | | | L | | _ | | | | 65 | | _ | | | | _ | 4 | 4 | 4 | - | | 115 | | | | _ | _ | | - | _ | |
| 5 | 16 | = | Ш | | Щ | \vdash | | _ | \square | | _ | 66 | | - | Ш | Ш | \sqcup | 4 | - | - | _ | | | 116 | <u> </u> | | | Щ | _ | Н | _ | _ | |
| 6 | 17 | = | | | | $ldsymbol{f eta}$ | | | | \square | ļ | 67 | | - | | | \Box | 4 | - | | | - | | 117 | | | | | 4 | | - | \dashv | \vdash |
| 8 | 18 | = | | | | _ | | | Ш | _ | | 68 | | _ | | Ш | \vdash | - | -+ | - | - | - | | 118 | | \sqcup | _ | Н | \dashv | _ | \dashv | - | |
| 7 | 19 | = | | _ | _ | | | | Ш | _ | ļ | 69 | | _ | | | \dashv | - | \dashv | \dashv | 4 | - | | 119 | | Н | | | | | \dashv | - | |
| | 20 | _ | | | | <u> </u> | | | Ш | | | 70 | | ₩ | | | | 4 | 4 | \dashv | 4 | - | | 120 | | \sqcup | | - | \dashv | | \dashv | | |
| <u> </u> | 21 | ļ | | | _ | <u> </u> | | | _ | - | <u> </u> | 71 | | | | Ш | \Box | \dashv | \dashv | | - | - } | | 121 | | | | | - | _ | - | | \dashv |
| ļ <u>.</u> | 22 | ļ | | | | <u> </u> | | | _ | | <u> </u> | 72 | | ┼ | - | -1 | \dashv | \dashv | \dashv | -+ | - | ŀ | | 122 | | H | | H | \dashv | | \dashv | - | \dashv |
| | 23 | | - | | | <u> </u> | | | Н | | - | 73 | | ┼ | | | \vdash | - | | - | ᅱ | - | | 123 124 | _ | Н | | Н | | | \dashv | \dashv | \dashv |
| | 24 | ⊢ | | | H | <u> </u> | | | - | | \vdash | 74 | | ╀ | | | \vdash | \dashv | - | -+ | \dashv | - | | 125 | | Н | | | | - | \dashv | \dashv | \dashv |
| | 25 | ⊢ | - | _ | - | | | H | H | | - | 76 | | ╀ | | - | | - | \dashv | \dashv | \dashv | ł | | 126 | | \vdash | | | \dashv | | \dashv | | |
| | 26 27 | ⊢ | | | ├ | | | \vdash | Н | | | 7 | | + | _ | \vdash | \vdash | | \dashv | -+ | | ŀ | | 127 | _ | H | _ | - | \dashv | | \dashv | - | |
| _ | 28 | ┢ | | | \vdash | \vdash | - | Н | Н | - | | 78 | | + | - | - | \dashv | | \dashv | \dashv | | ŀ | | 128 | _ | \vdash | | - | \dashv | | \dashv | \dashv | - |
| _ | 29 | ┝ | - | _ | \vdash | _ | | | Н | | - | 79 | | ╁ | Н | | \vdash | \dashv | \dashv | \dashv | \dashv | ŀ | | 129 | | | - | Н | \dashv | | \dashv | _ | \dashv |
| <u> </u> | 30 | \vdash | | | | ├- | | | Н | \vdash | <u> </u> | 80 | | ╁ | \vdash | \dashv | \dashv | | \dashv | \dashv | ᅱ | ŀ | | 130 | | H | = | | \dashv | | \dashv | \neg | - |
| | 31 | ┢ | _ | | \vdash | _ | _ | - | Н | | | 8 | | ┼ | | Н | | - | \dashv | \dashv | 一 | ŀ | - | 131 | | | | Н | \dashv | | \neg | | \forall |
| | 32 | | _ | | \vdash | | | - | | _ | | 82 | | ┼ | | | \vdash | \dashv | \dashv | \dashv | \dashv | ŀ | | 132 | _ | Н | | Н | \neg | | | \neg | Н |
| ├── | 33 | ┝╌ | | | | | | H | Н | | | 83 | | +- | | | | \dashv | \dashv | 十 | \dashv | ı | | 133 | _ | П | | П | | | 一 | \neg | |
| | 34 | \vdash | | | \vdash | \vdash | \vdash | \vdash | Н | - | | 84 | | + | \vdash | Н | $\vdash \vdash$ | \dashv | \dashv | \dashv | \dashv | ŀ | | 134 | | H | | М | | \exists | 一 | \dashv | \dashv |
| | 35 | Н | \vdash | | \vdash | <u> </u> | | Н | Н | \dashv | - | 85 | | T | | Н | \vdash | -+ | _ | \dashv | \dashv | İ | | 135 | \Box | | \neg | | | | \neg | | |
| | 36 | | | _ | \vdash | \vdash | | П | Н | \neg | | 86 | | | | М | $ \neg $ | 7 | \neg | \dashv | \neg | ı | | 136 | | \Box | | | | | \neg | | \Box |
| | 37 | | | _ | Г | | \Box | П | П | | | 87 | | 1 | | | | \neg | | 寸 | | ı | | 137 | _ | | | | \neg | | \neg | | |
| | 38 | Г | | | T | <u> </u> | T | П | П | \neg | | 88 | | 1 | | П | \Box | _ | | 寸 | \neg | ı | | 138 | | | | | | | | | |
| | 39 | | | | Π | | | П | П | | | 89 | | | | П | \Box | \neg | | \dashv | | Ī | | 139 | | | | | | | | | |
| | 40 | | | | ľ | | | | | | | 90 | | | | | \Box | | | 丁 | | Ţ | | 140 | | | | | | | | | |
| | 41 | 1 | | | | | $\overline{}$ | П | | | | 9 | | | | | | | T | | | Ī | | 141 | Ĺ | | | | | | | | |
| | 42 | П | | | Π | | | П | | | | 92 | 2 | | | | | | | | | ľ | | 142 | | | | | | | | | |
| | 43 | | | | | | | | | | | 93 | 3 | | | | | \Box | | | | ľ | | 143 | | | | | | | | | |
| Ĺ | 44 | | | | | | | | | | | 94 | 1 | | | | | | | | | | | 144 | | | | | | | | | |
| | 45 | | | | | | | | | | | 95 | 5 | | | | | | | \Box | | | | 145 | Ŀ | | | | | | | | |
| | 46 | | | | | | | | | | | 96 | ; | | | | | | | | | | | 146 | | | | | | | | | |
| | 47 | | | | | | | | | | | 97 | | | | | | | | \Box | | [| | 147 | | | | | | | | | |
| | 48 | | | | | | | | | | | 98 | | | | | | | | \Box | \Box | | , | 148 | | | | | | | | | |
| | 49 | | | | | | Ĺ | | | | | 99 | | | | | | | \Box | | | | | 149 | | Ш | | | | | \Box | | Ш |
| L | 50 | | | | | | L_ | L | | | | 10 | 0 | | | | | | | \perp | ╝ | L | | 150 | | | | | | | | | |